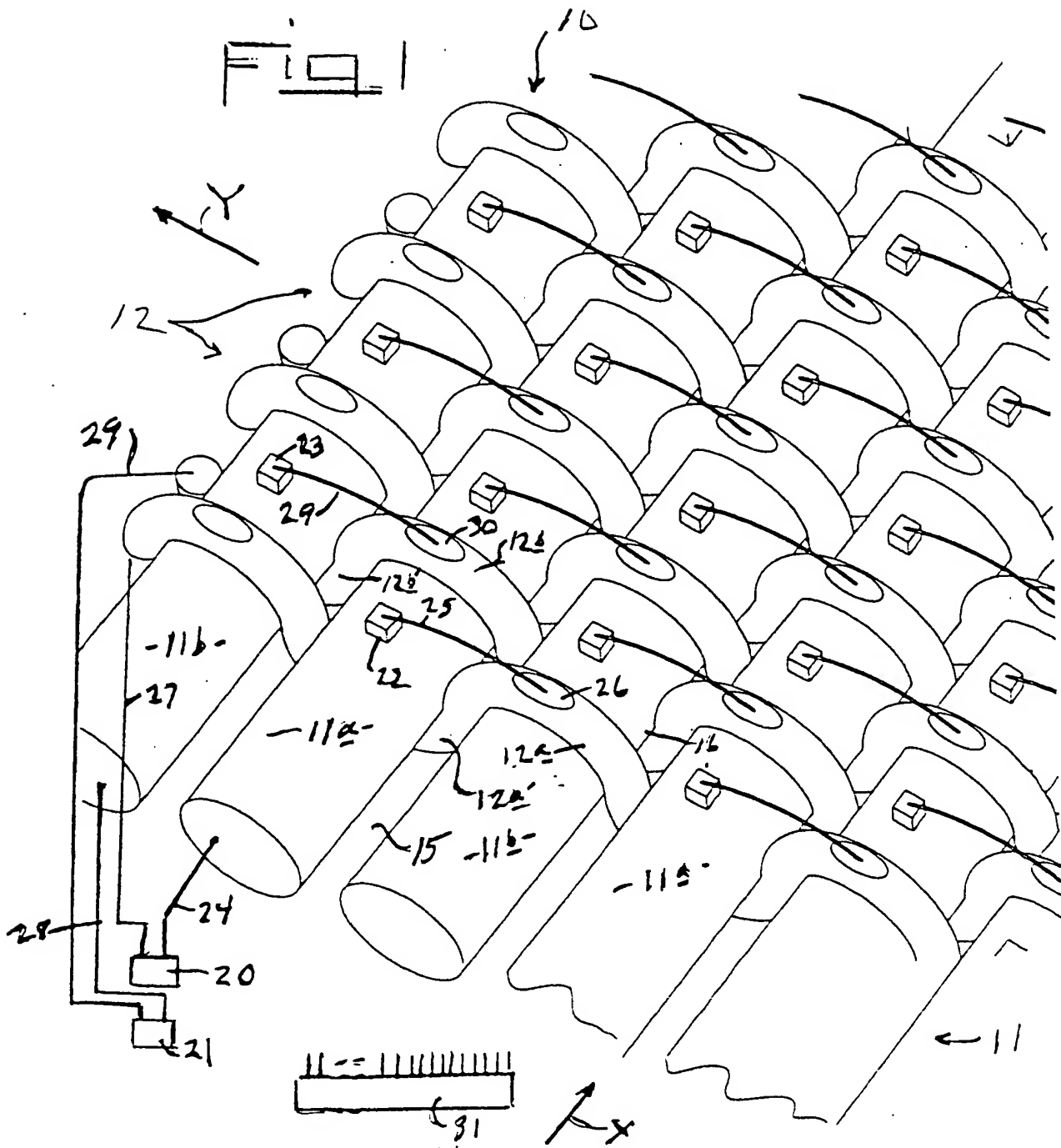
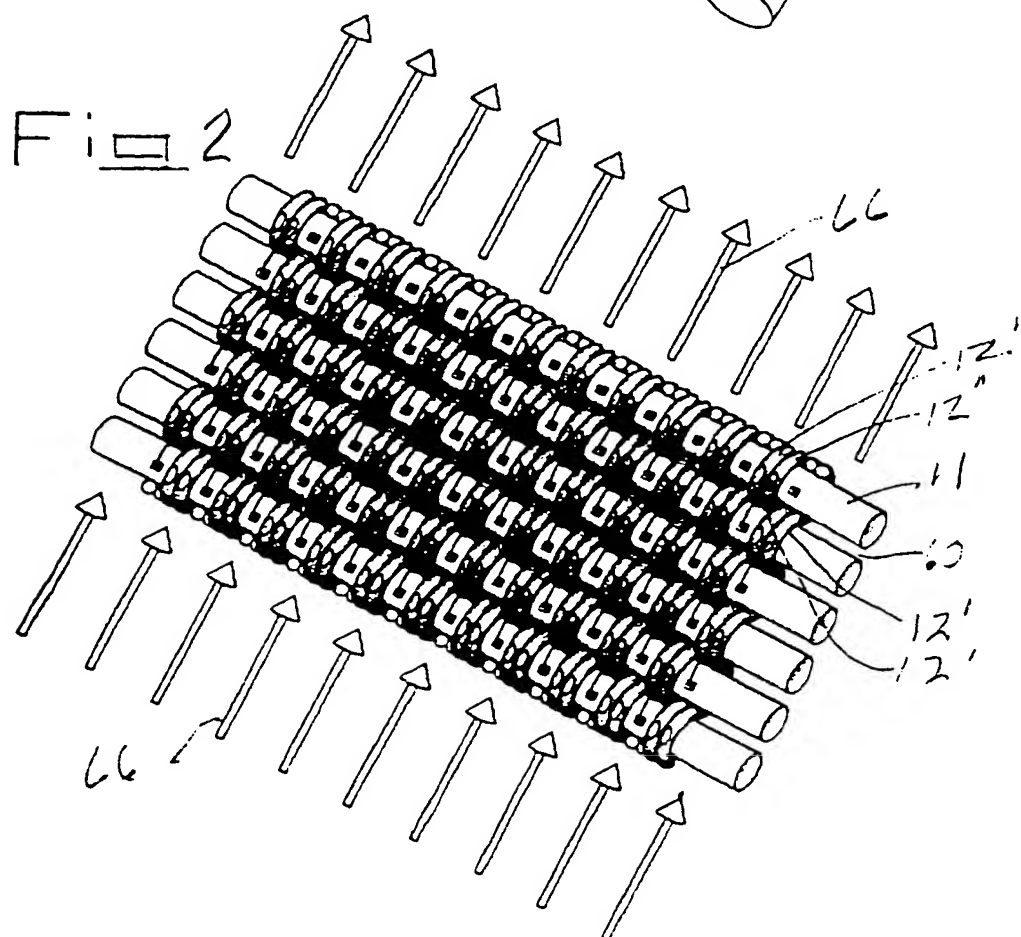
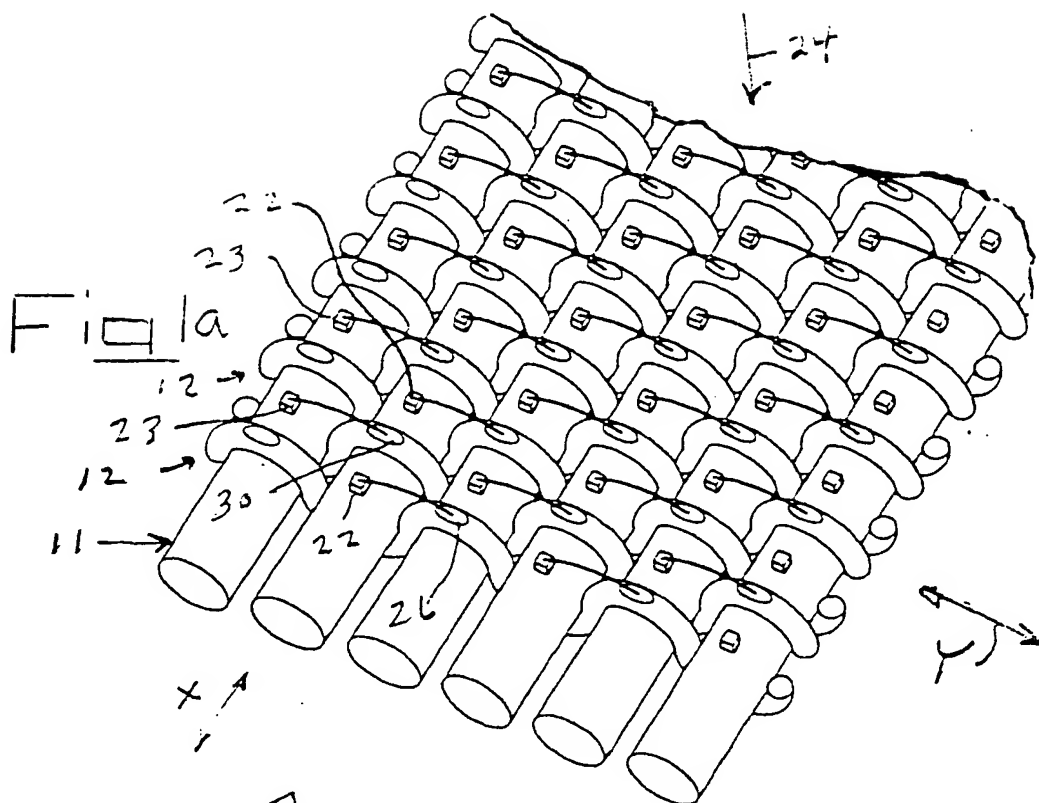


1-28'



2-28



3-28

Fig 3

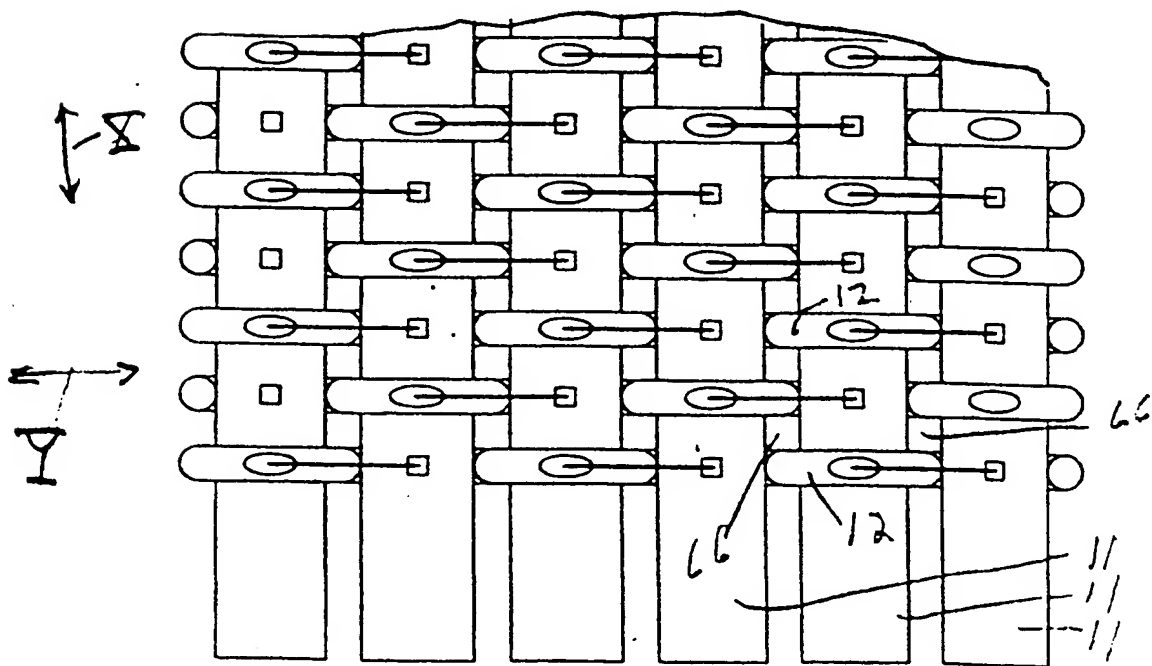
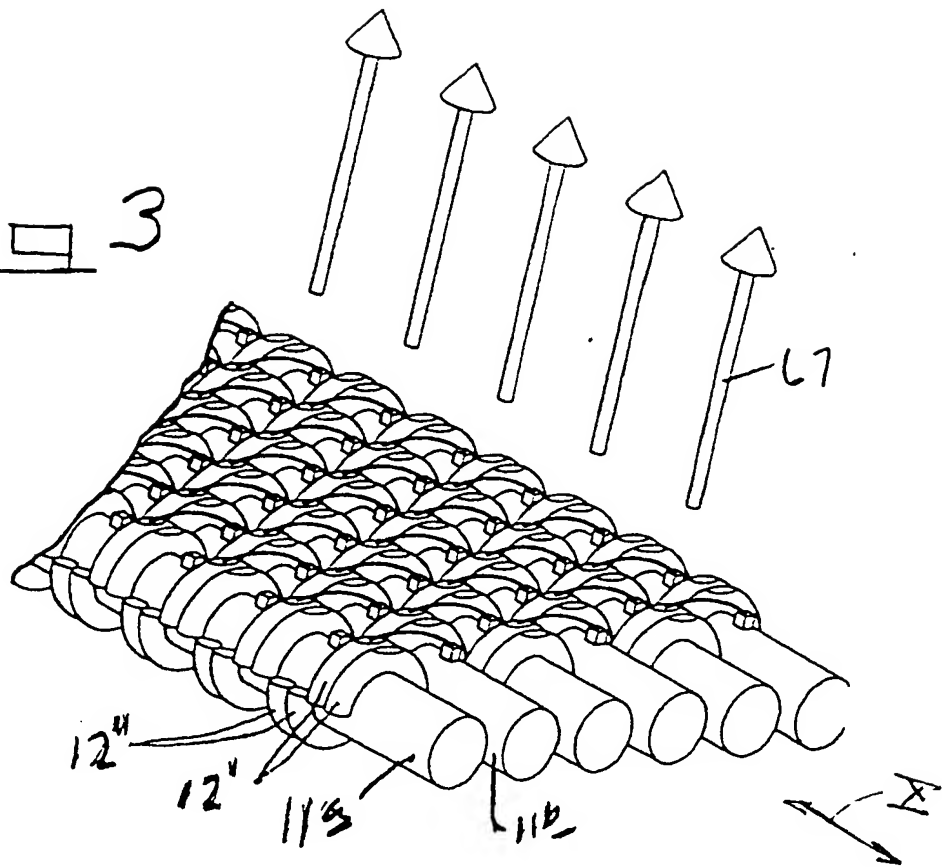


Fig 4

Fig 5

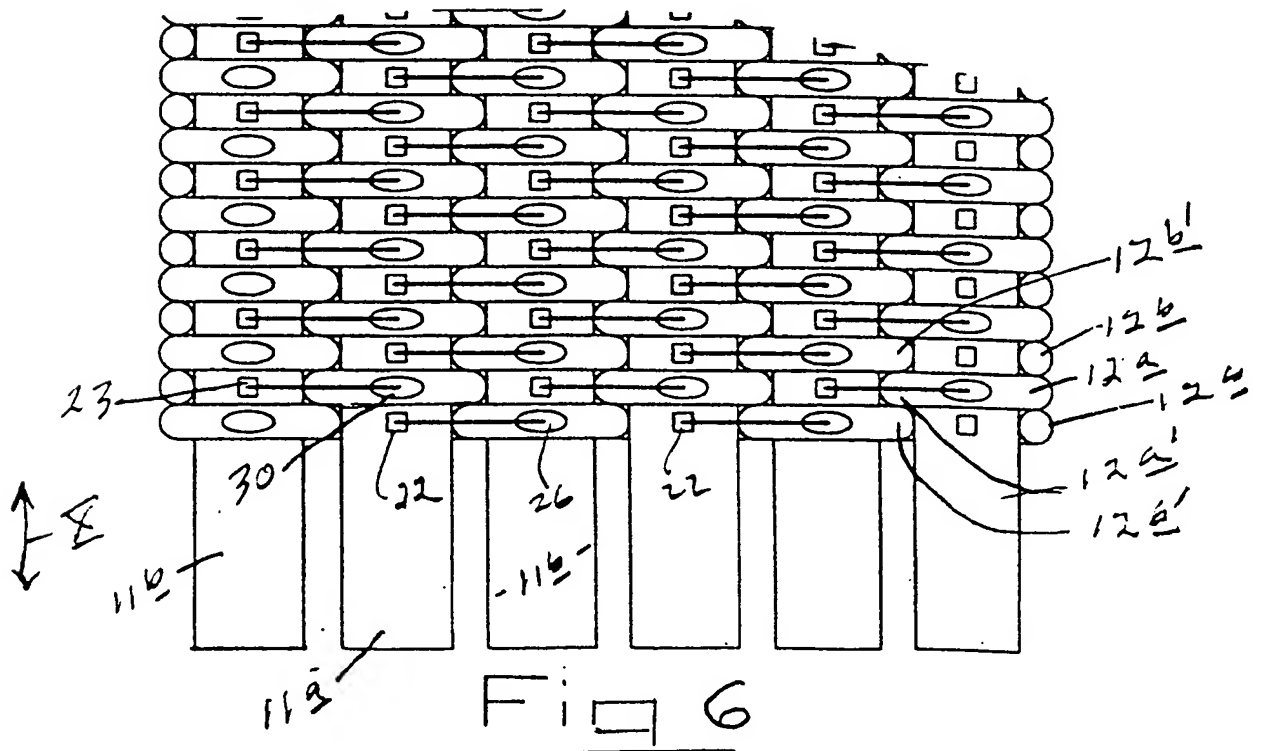
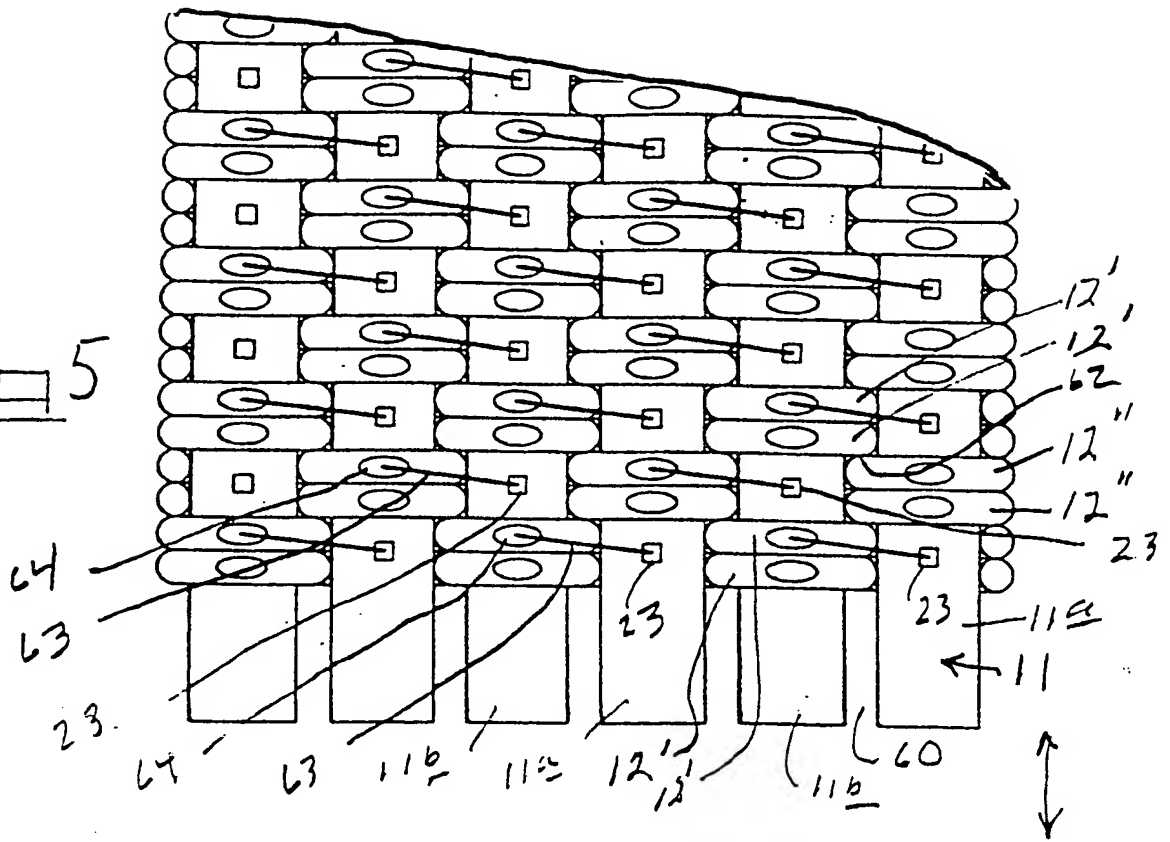


Fig 6

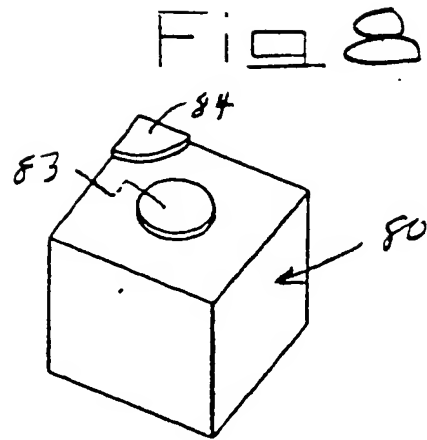
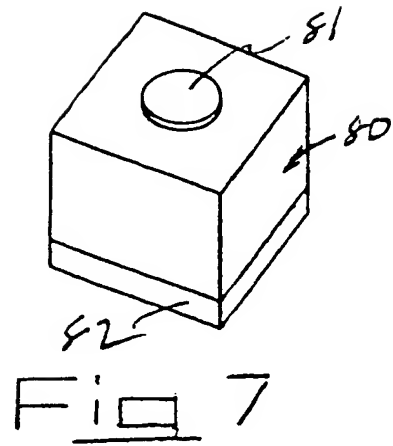
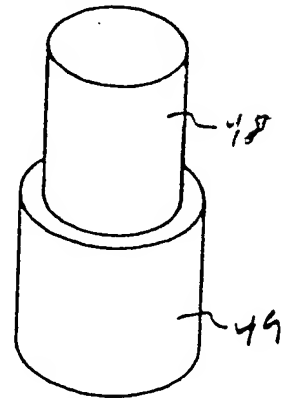
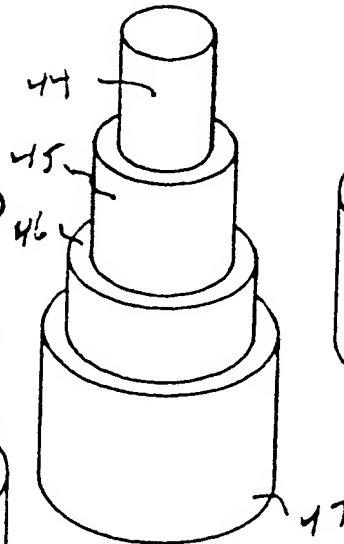
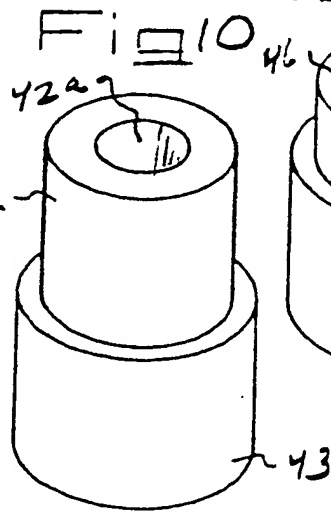
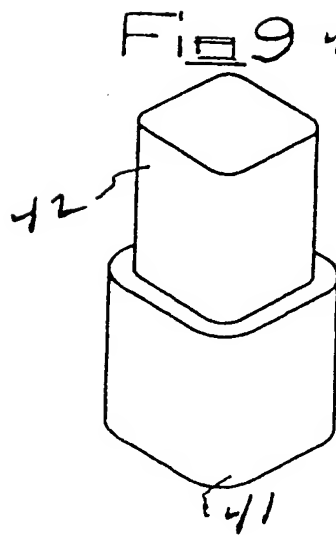


Fig 11

Fig 12



6-28

Fig 13

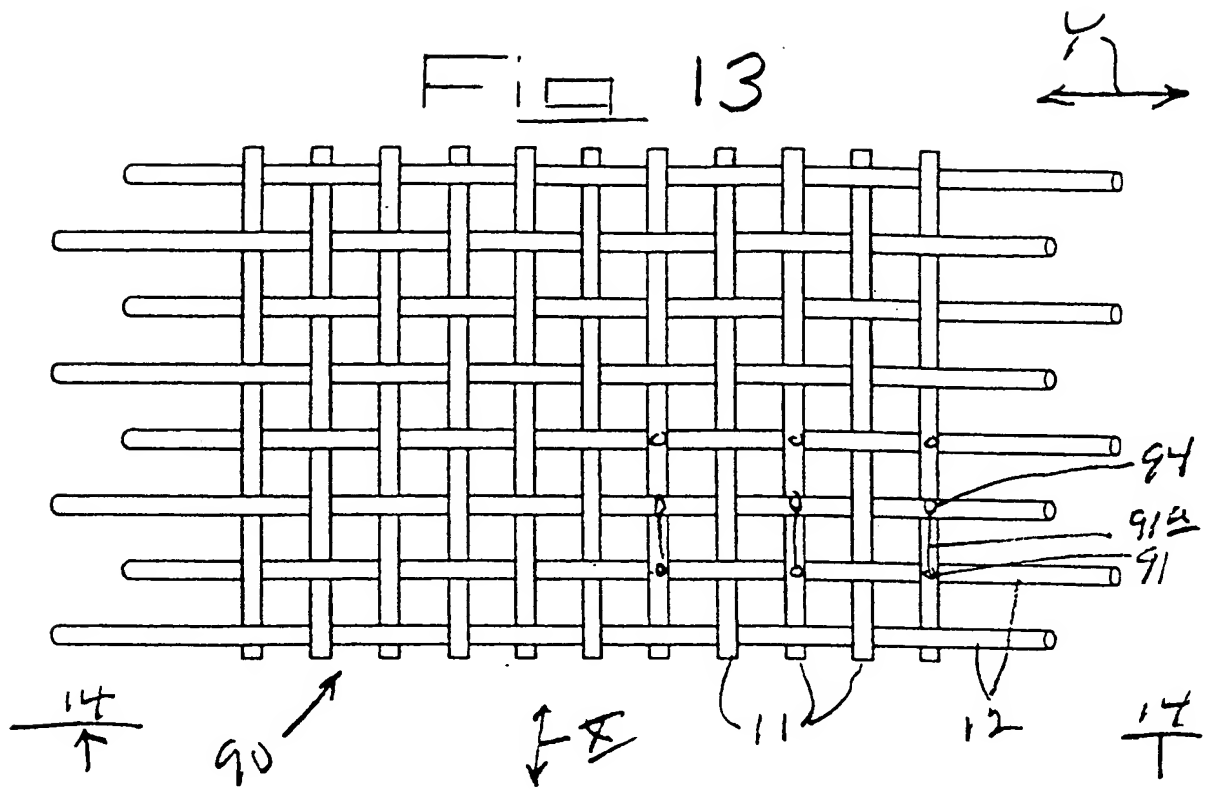
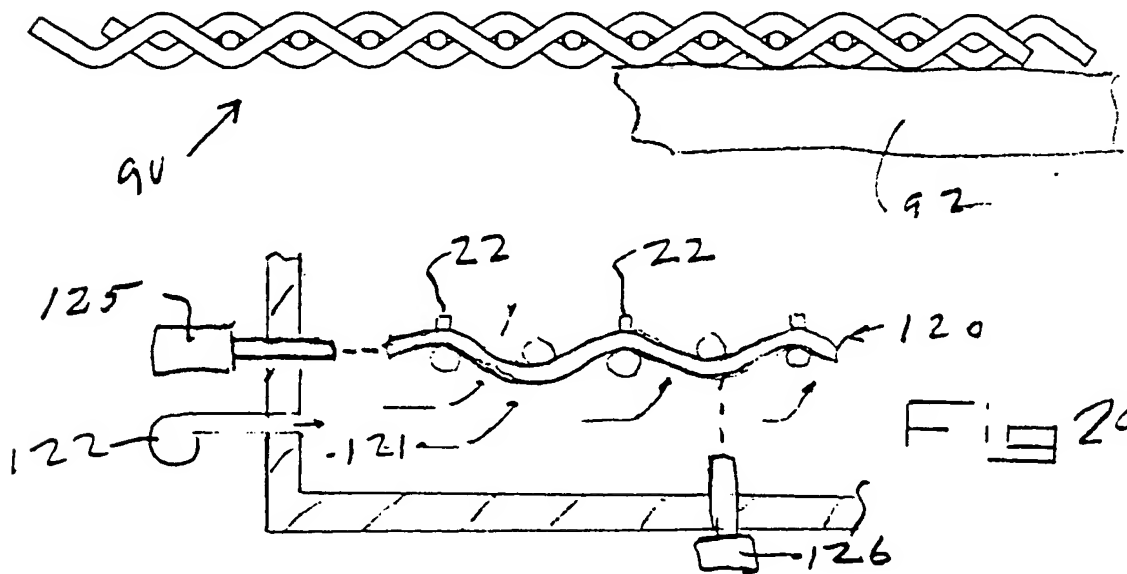


Fig 14



7-28

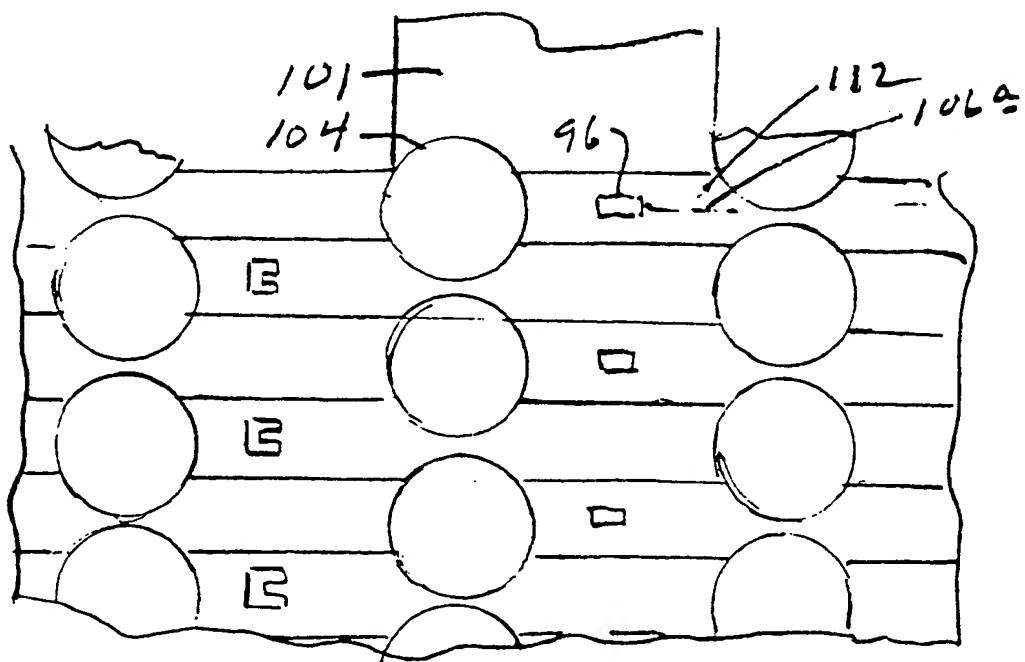
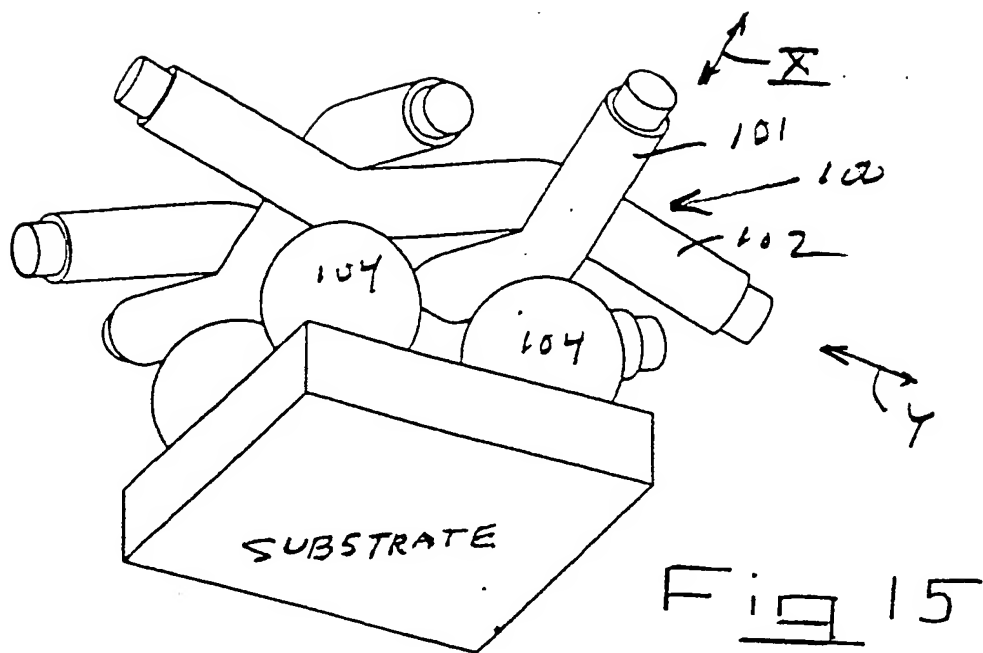
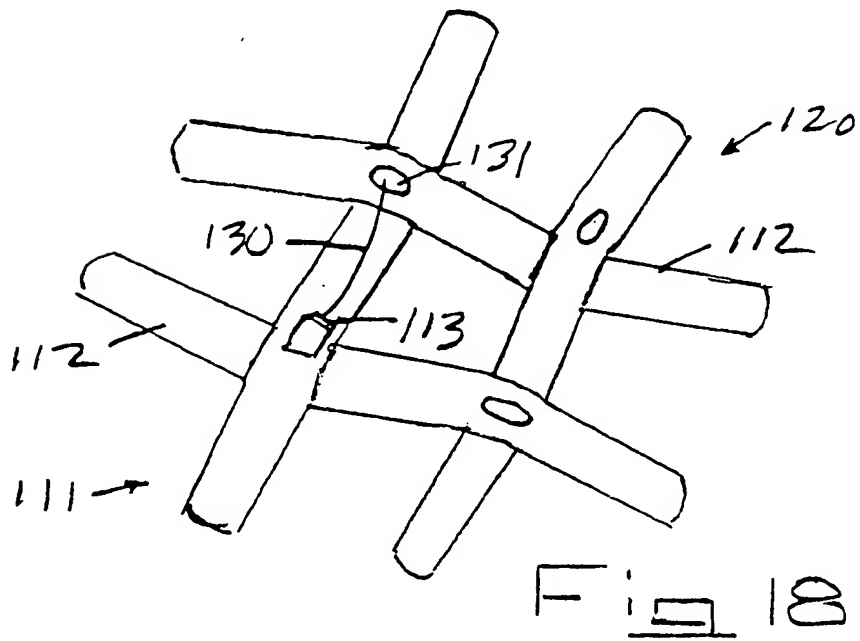
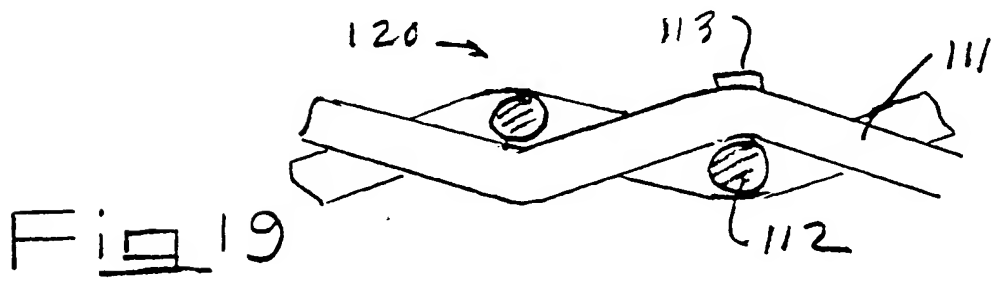
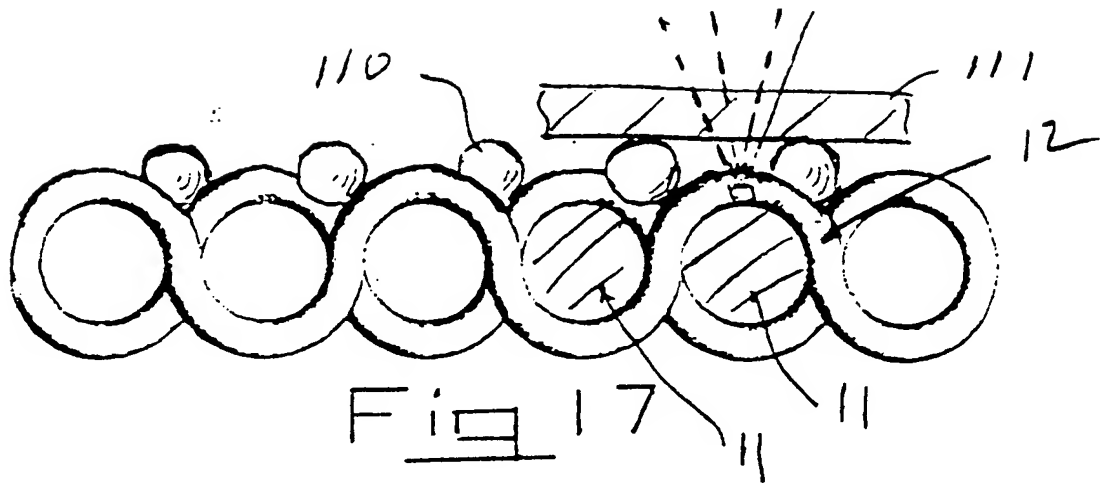


Fig 16

8-28





9-28

Fig 20

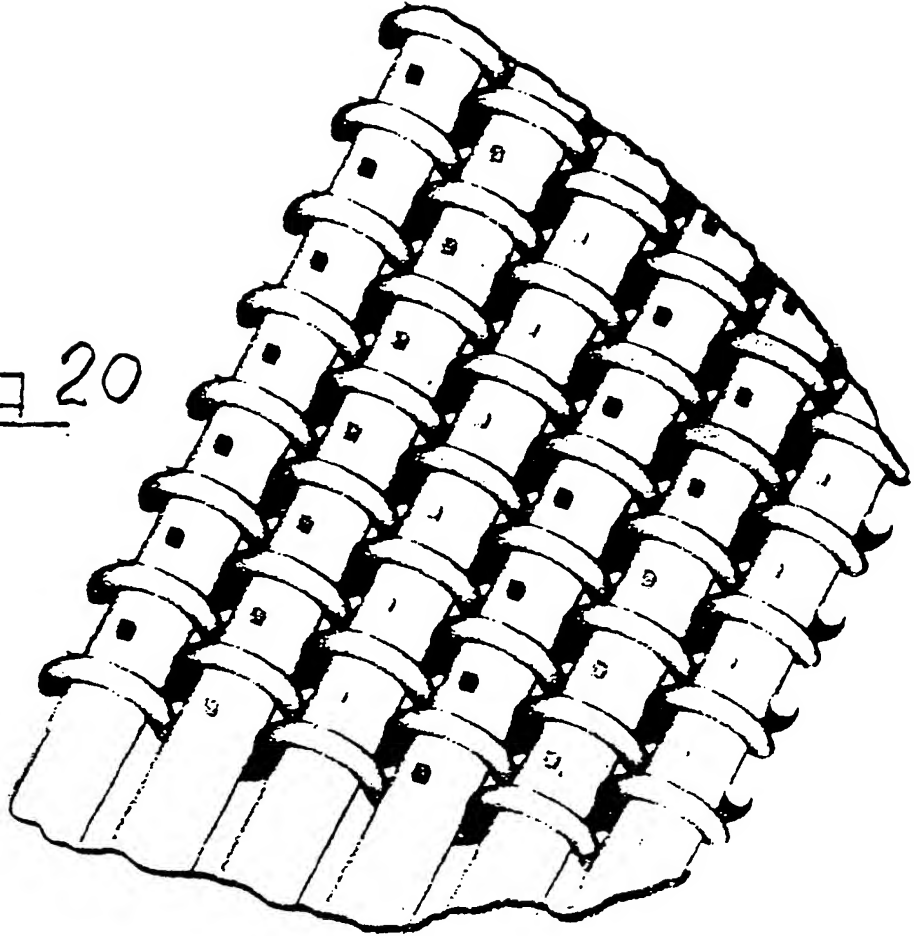
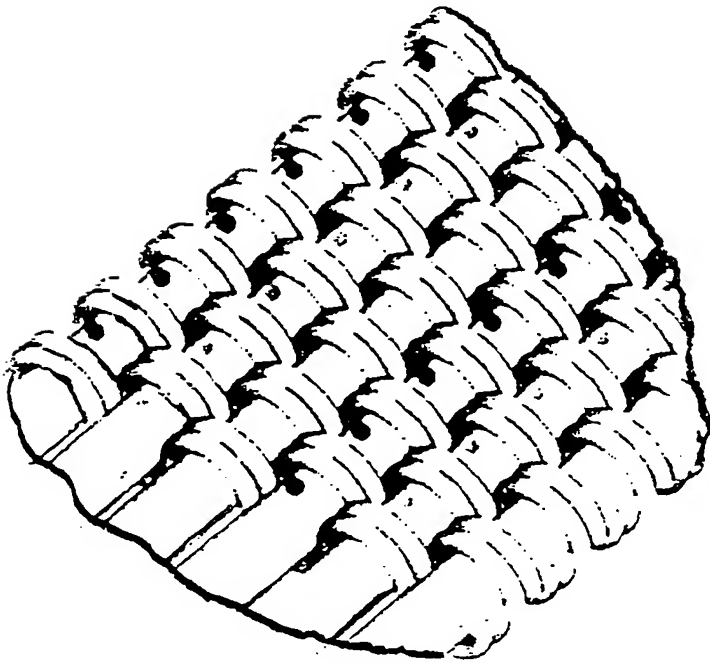


Fig 21



10-28

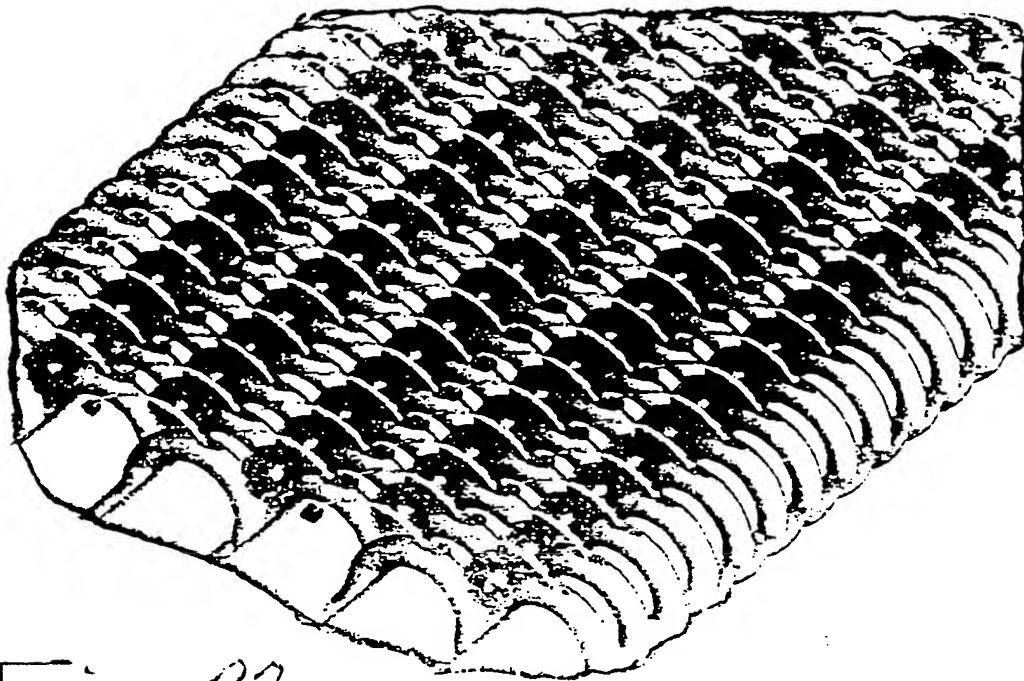


Fig 22

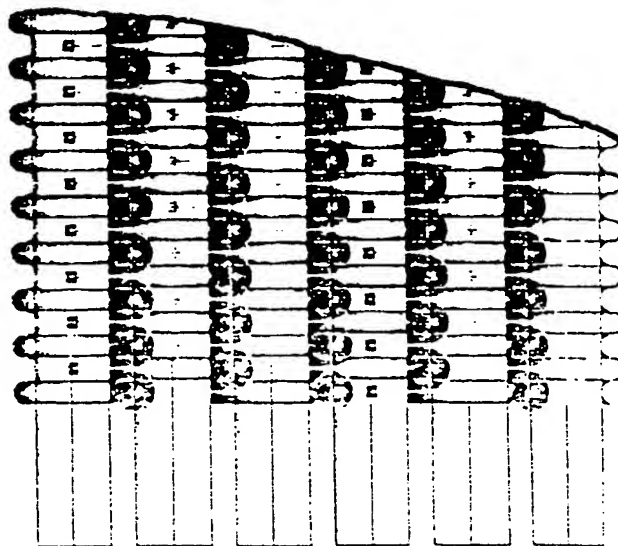
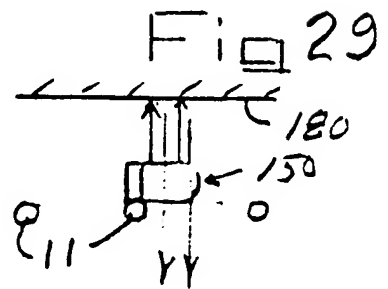
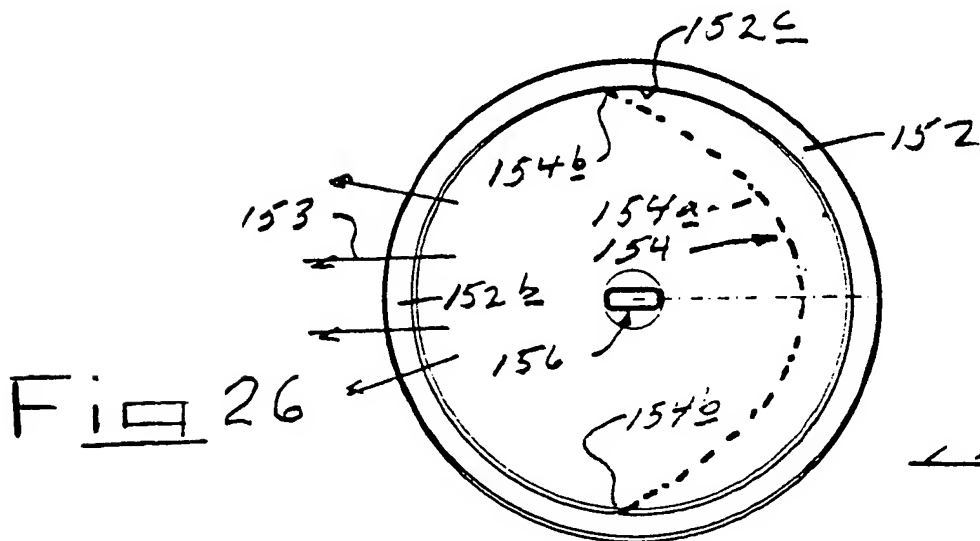
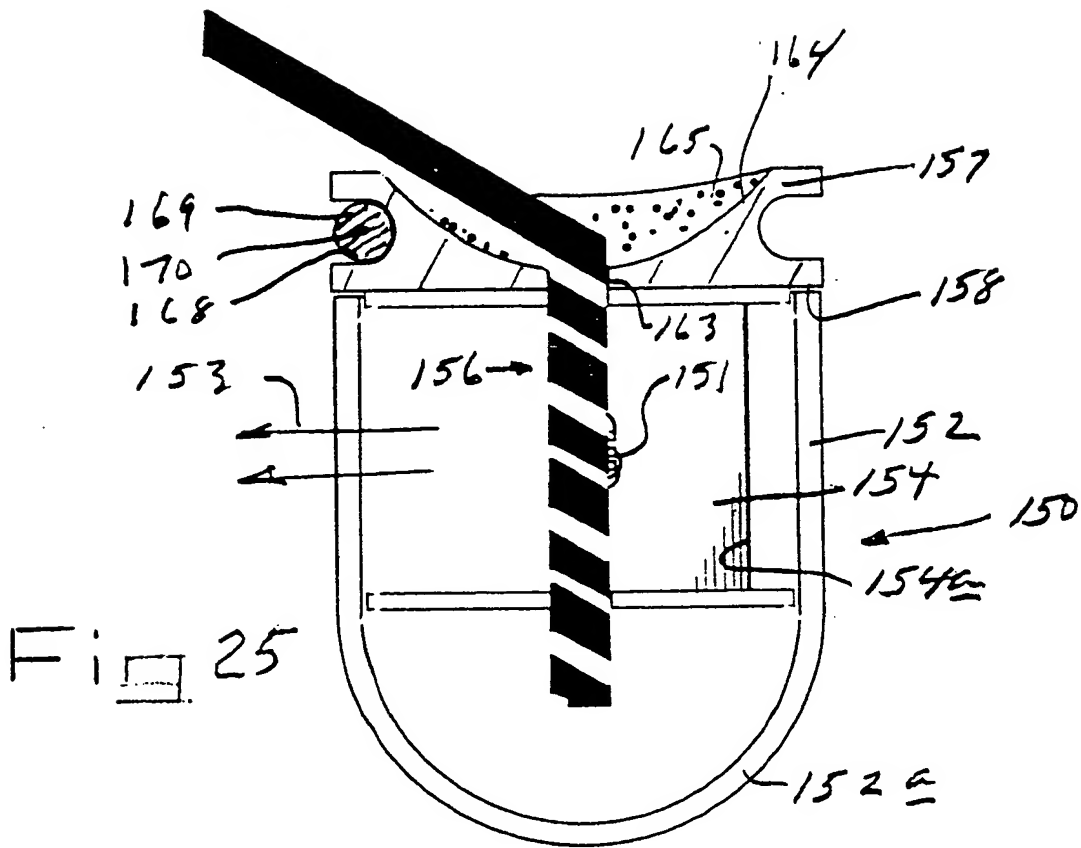


Fig 23

11-28



12-28

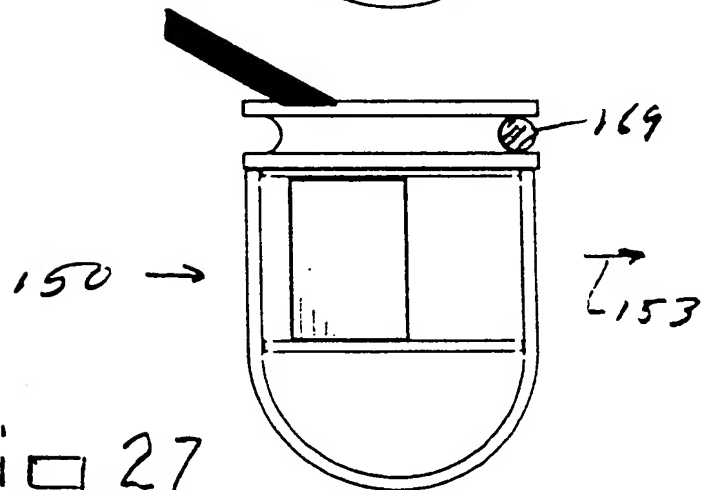
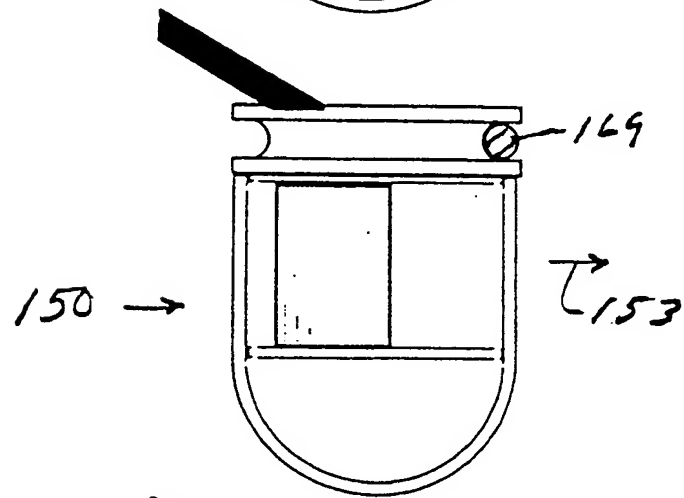
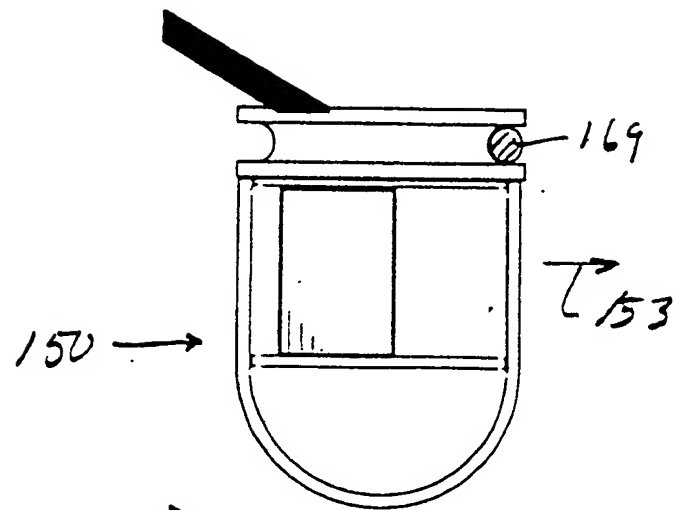


Fig 27

13-28

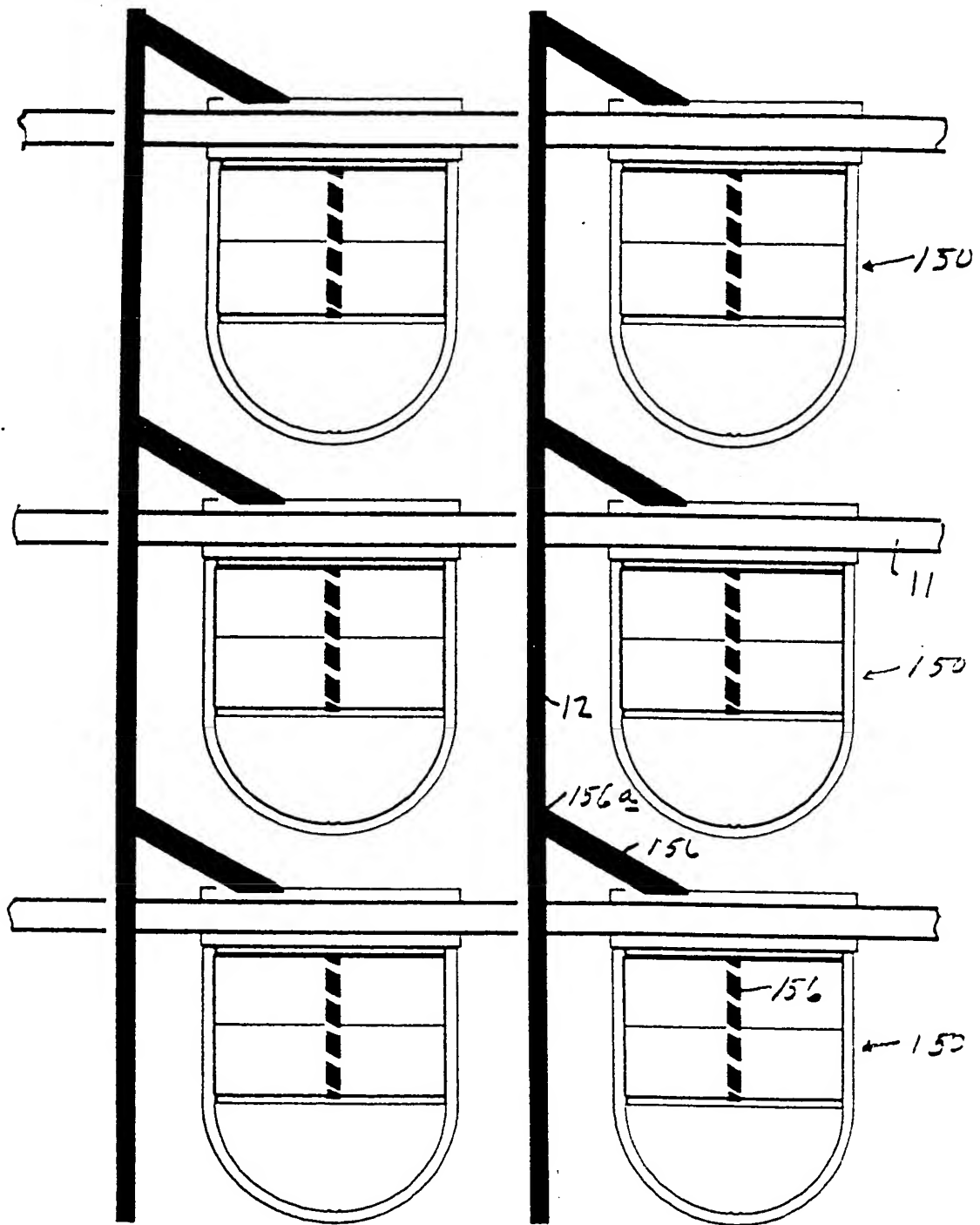


Fig. 28

14-28

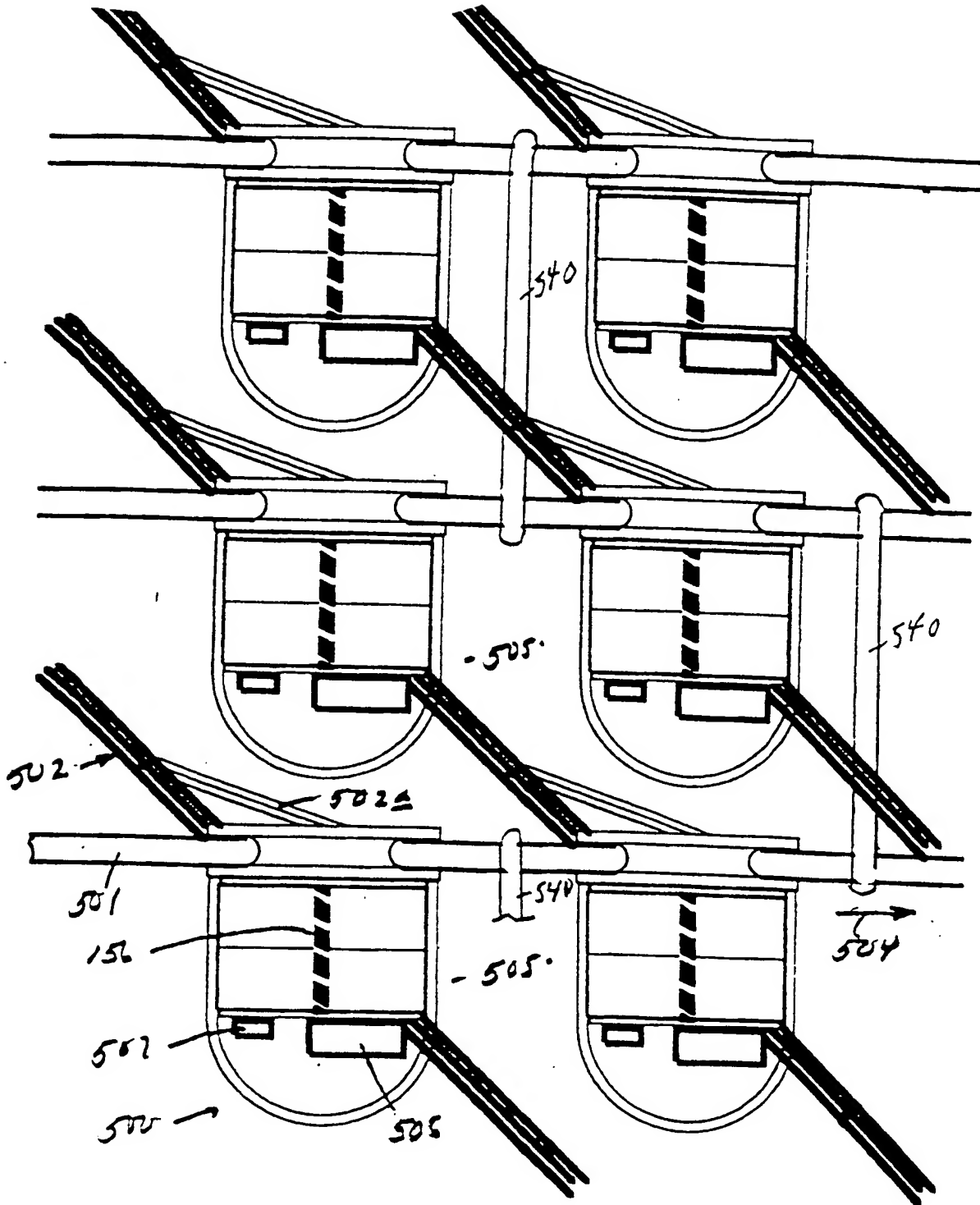
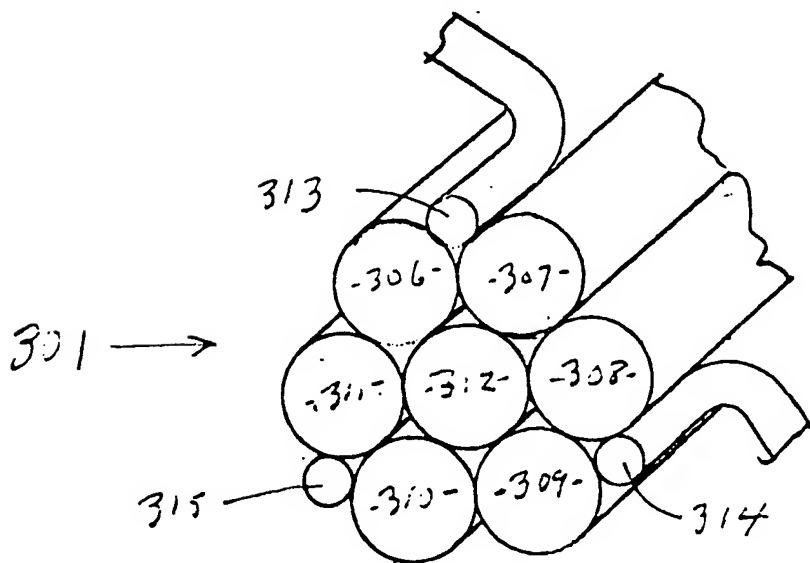
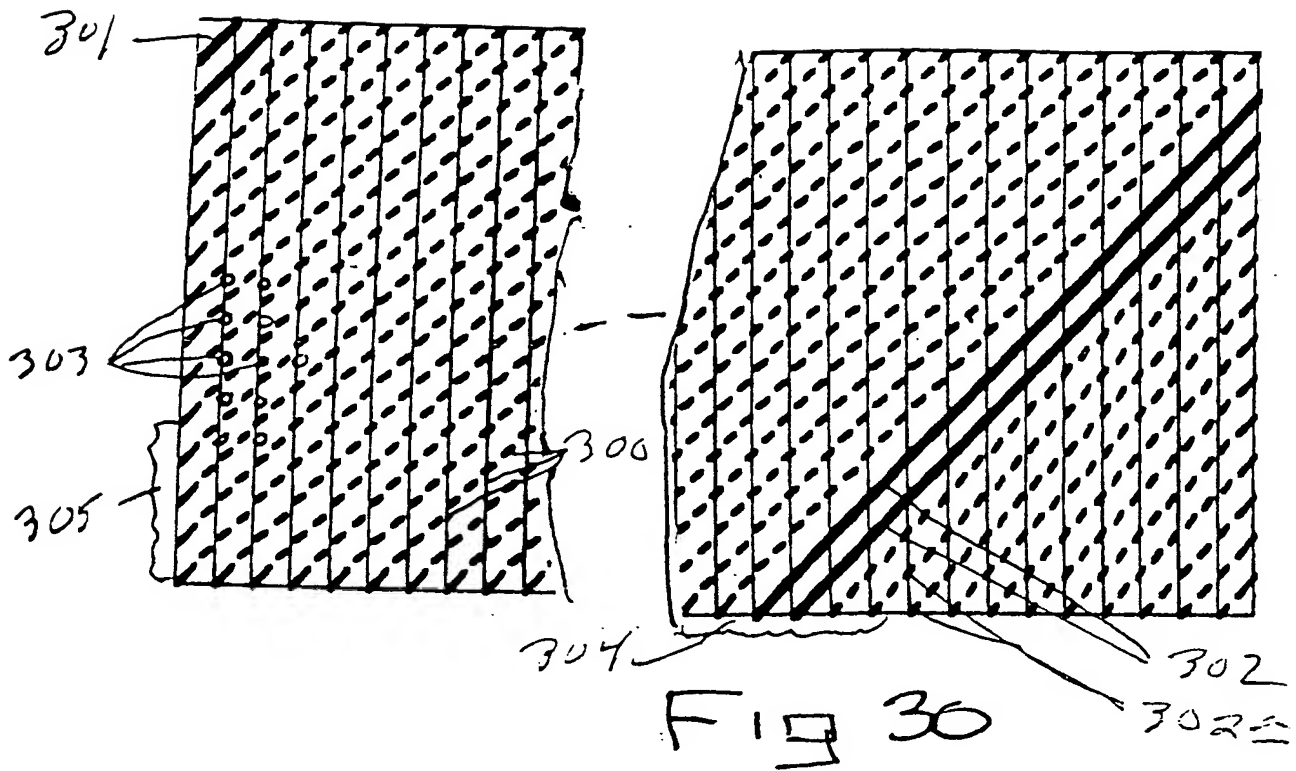
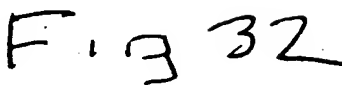


Fig 28a



16-28





17-28

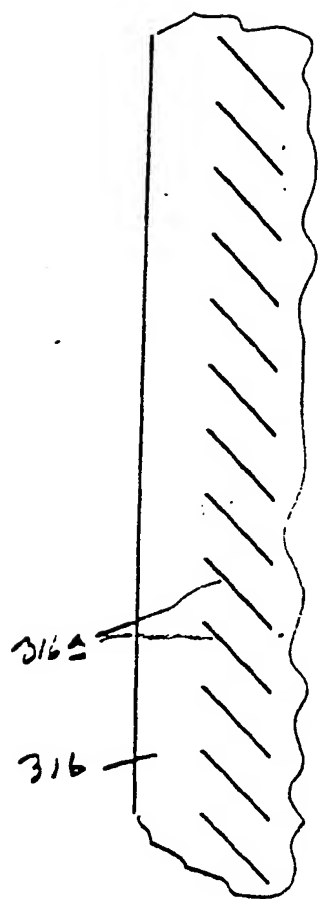


FIG 34

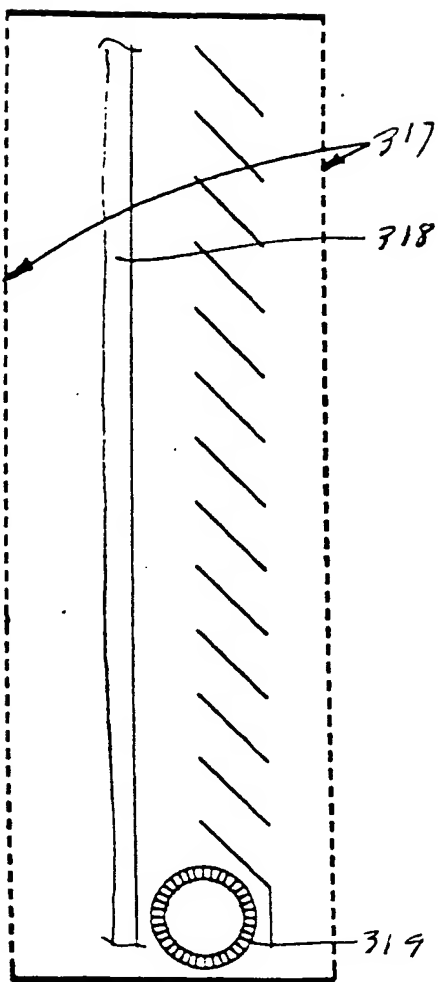
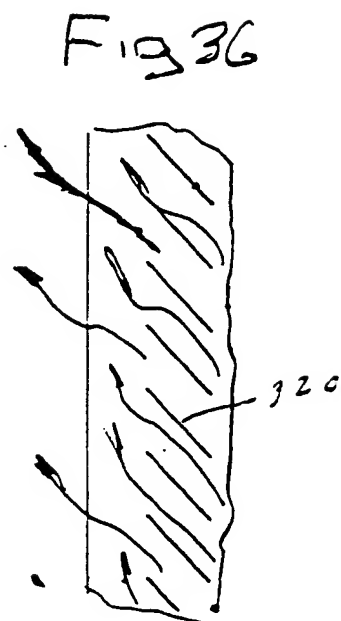
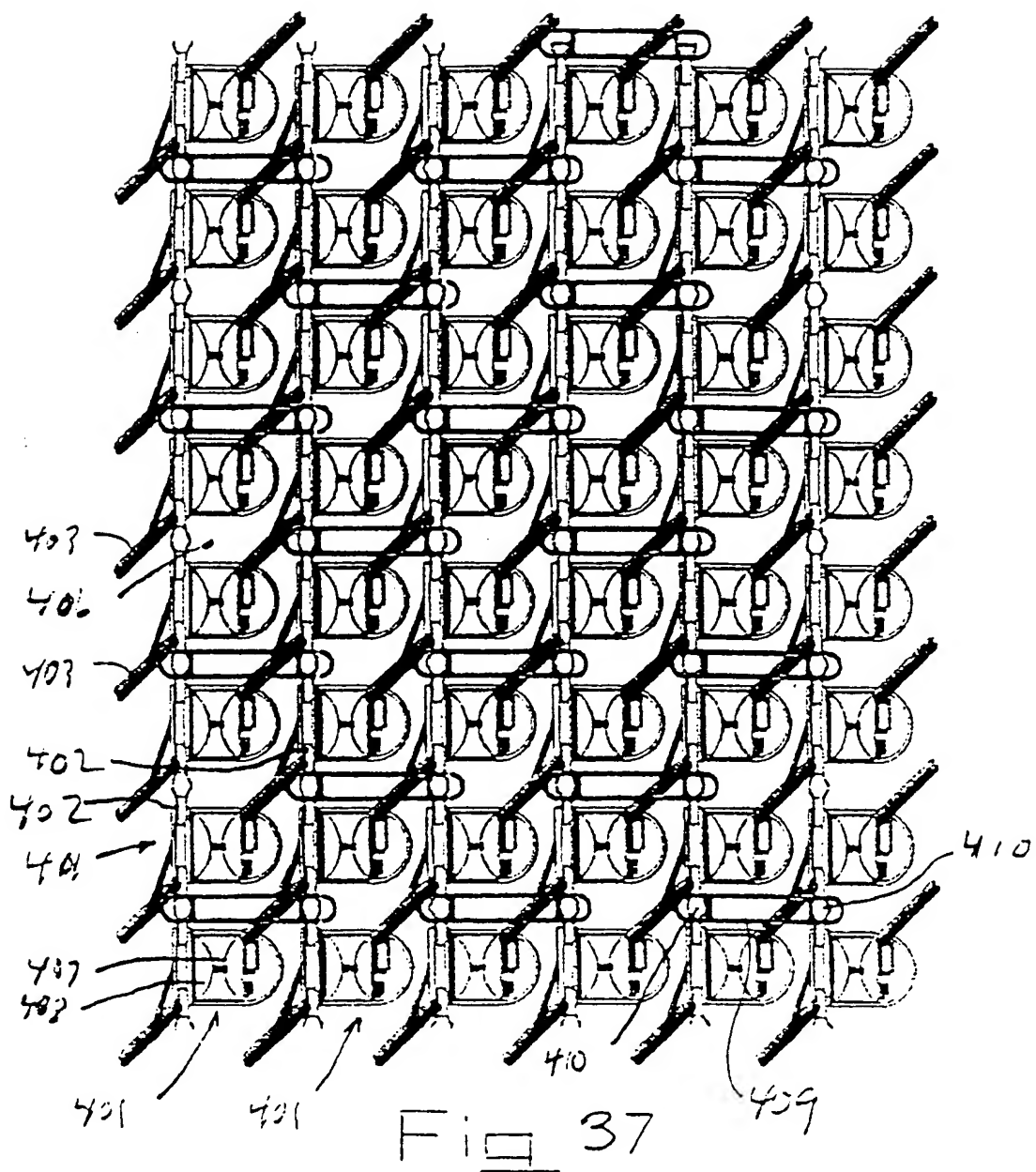


FIG 35



18-28



19-28

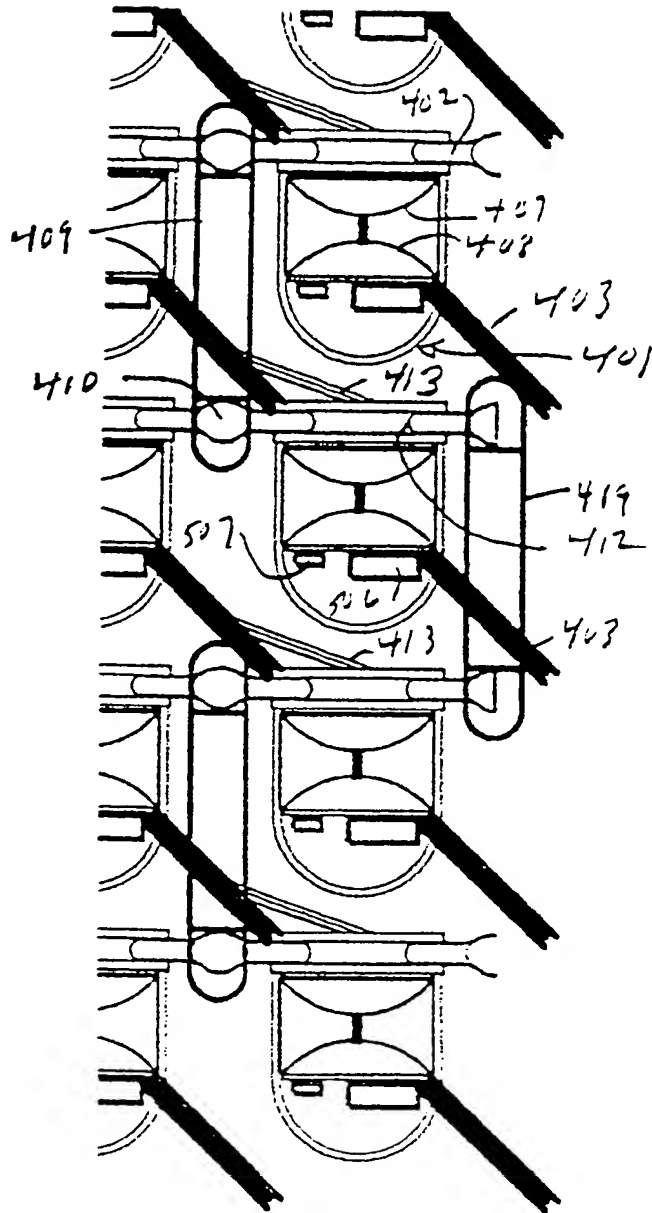


Fig 38

Fig 39

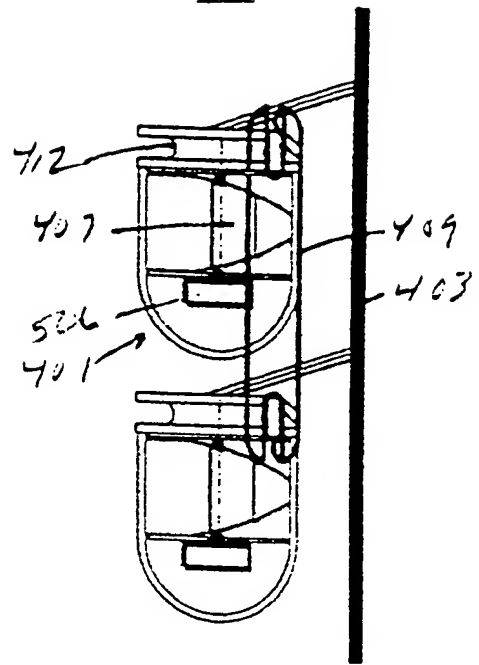


Fig 40



20-28

Fig 41

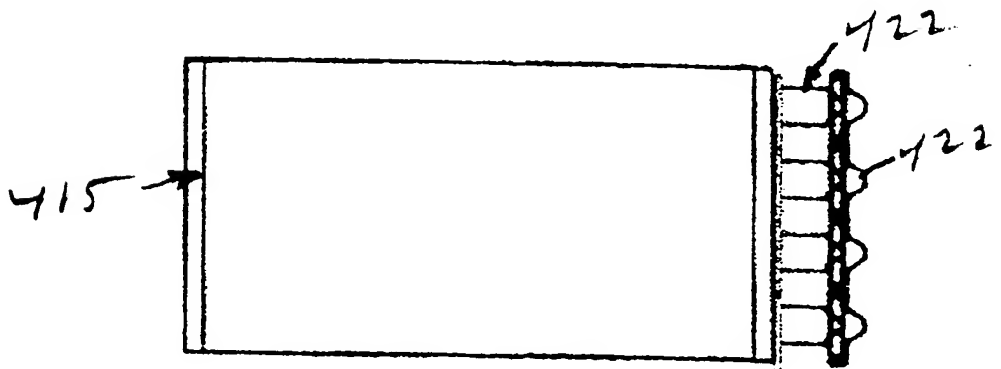
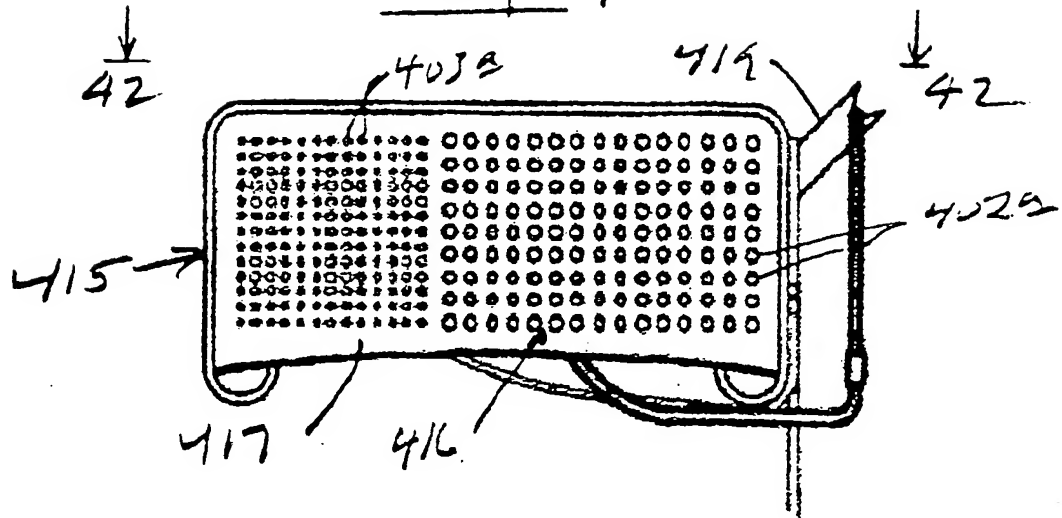


Fig 42

403

21-28

Fig 43

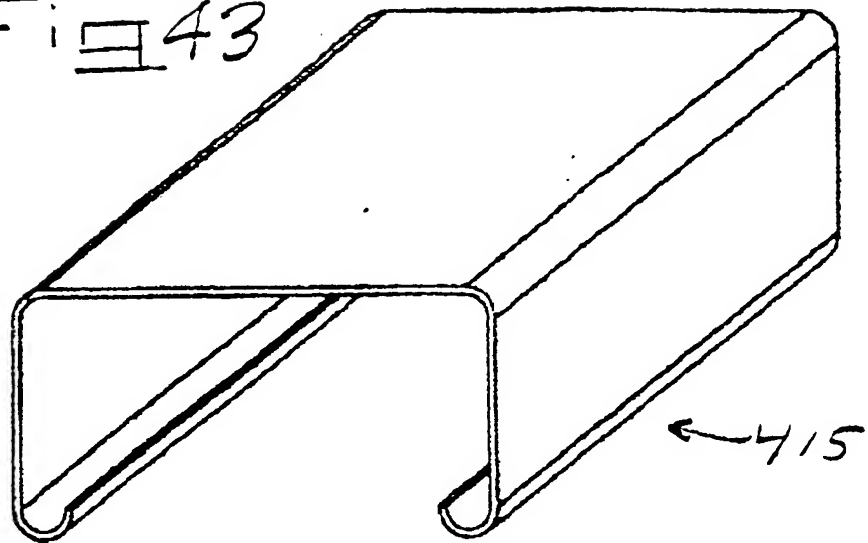
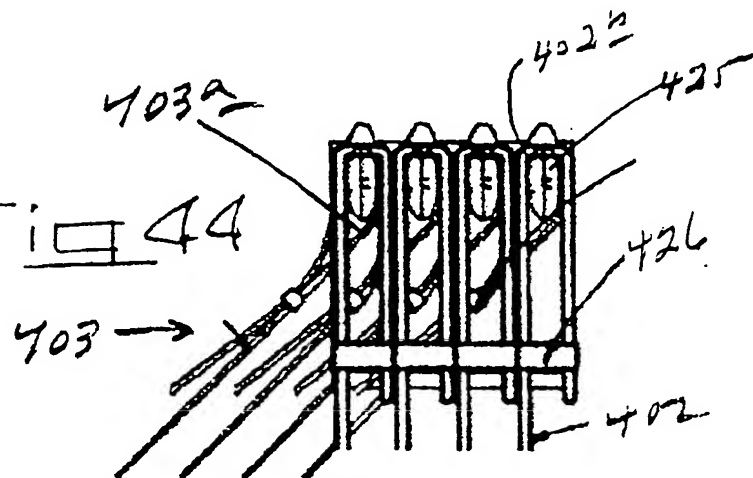


Fig 44



22-28

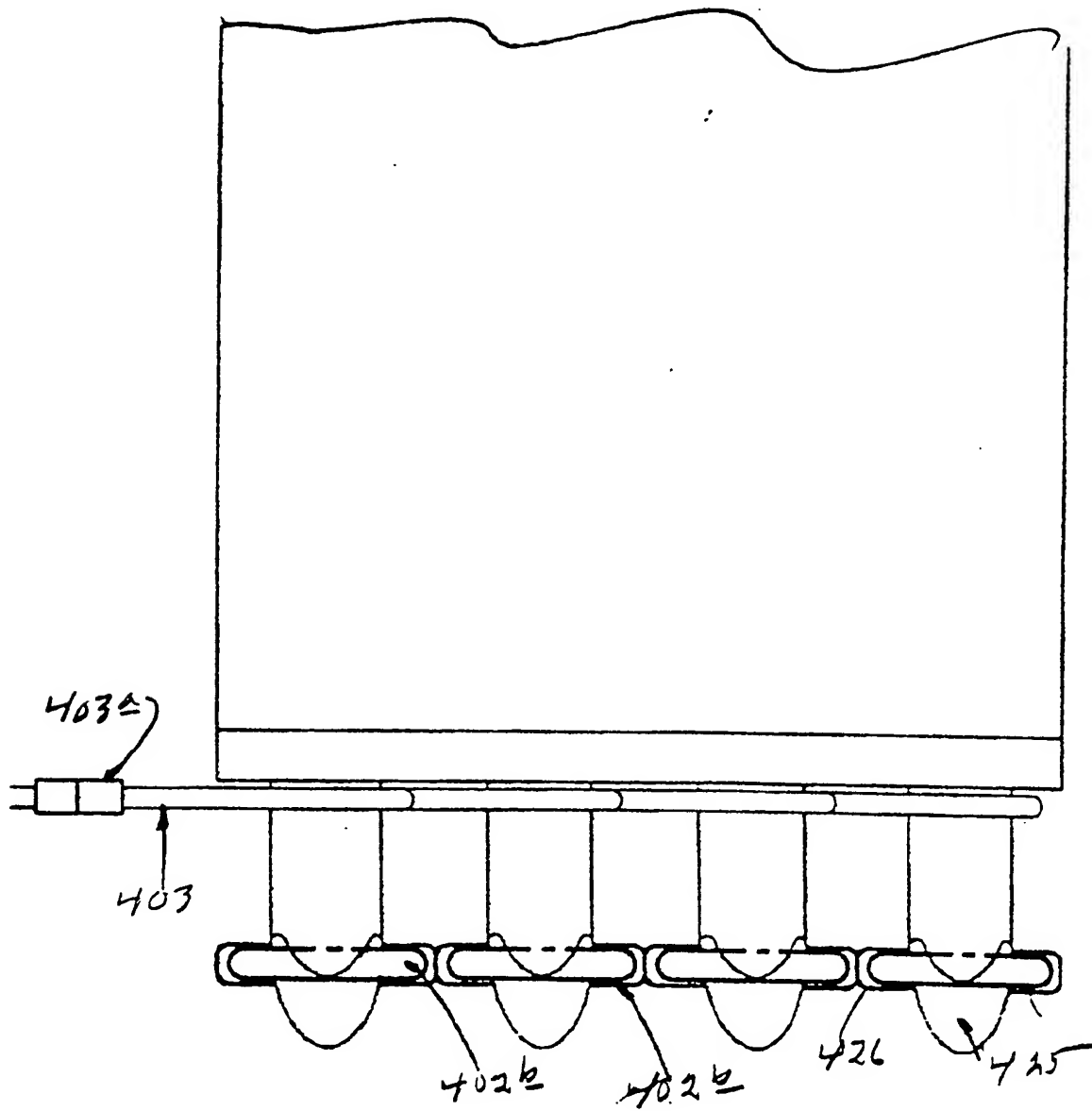
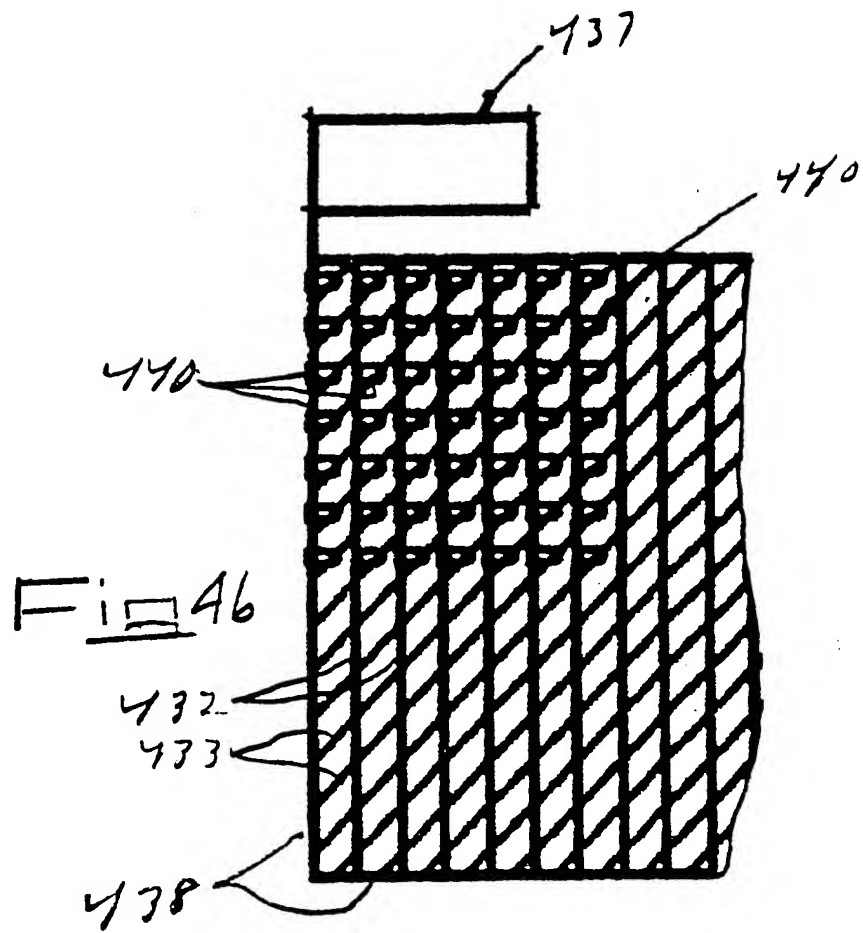


Fig 45

23-28



24-28.

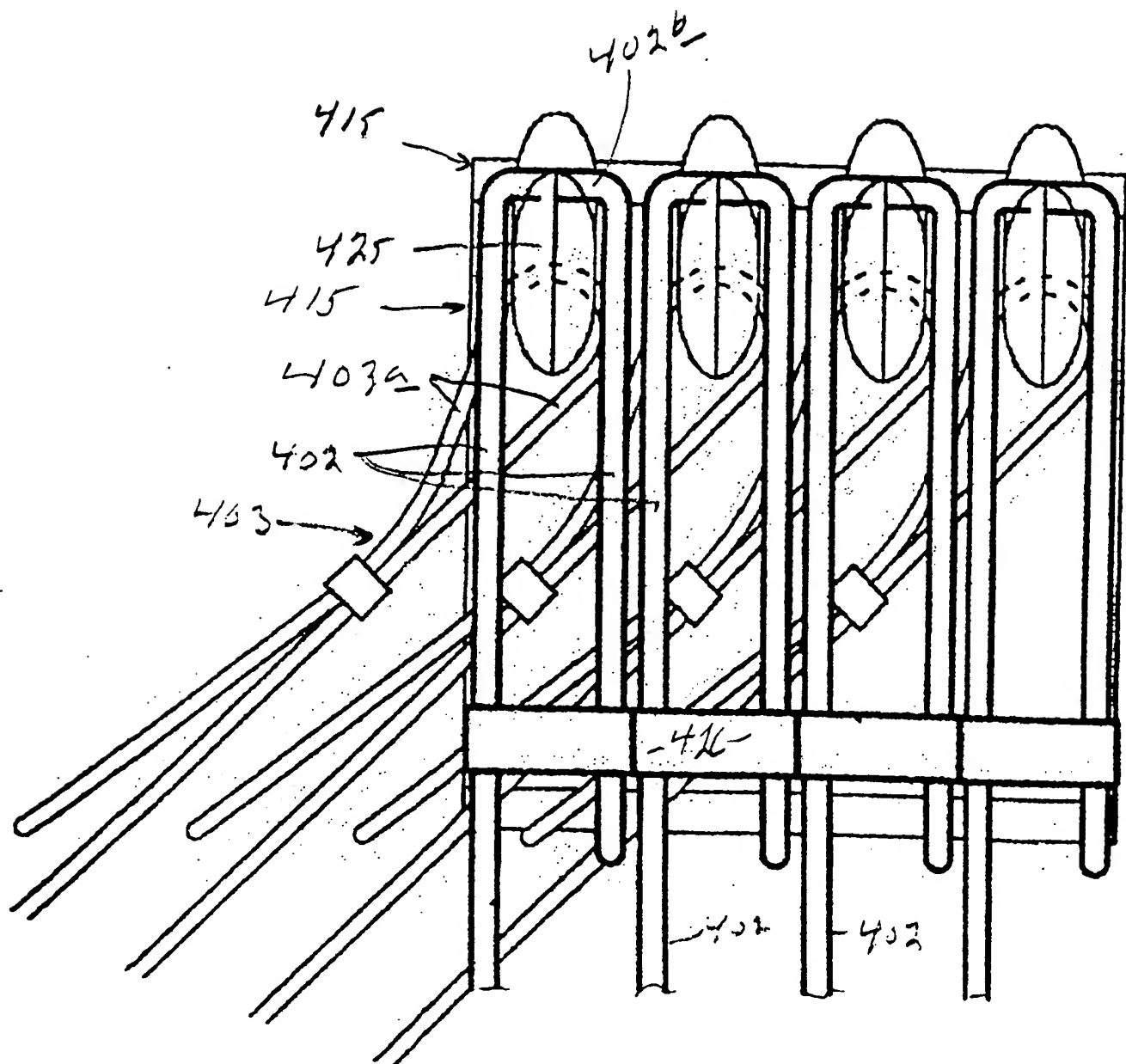


Fig 47



Fig 48

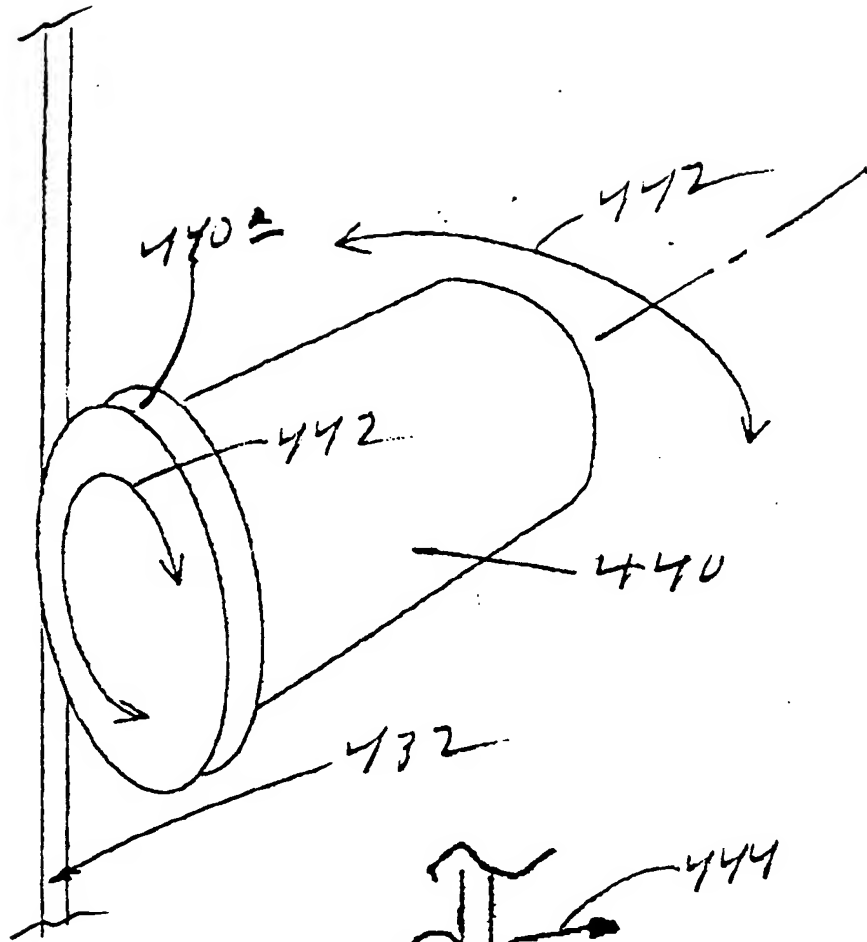
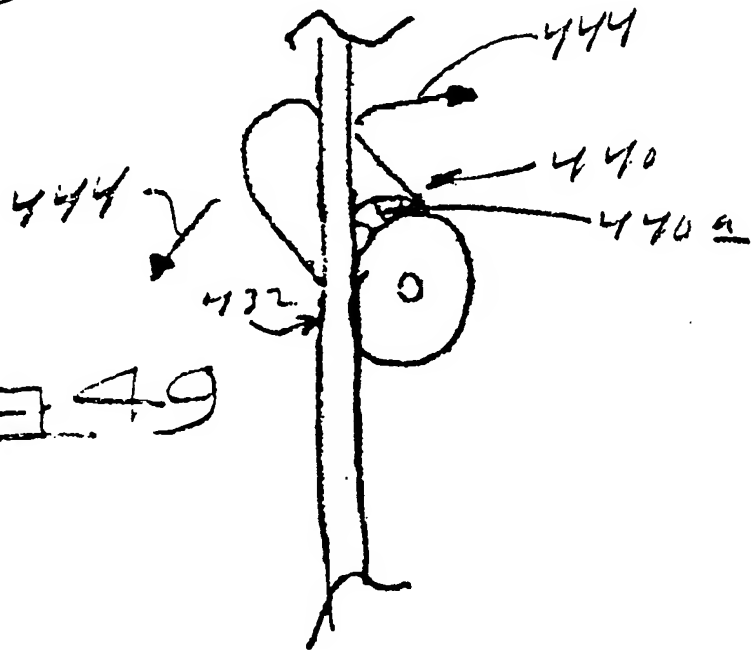


Fig 49



26-28

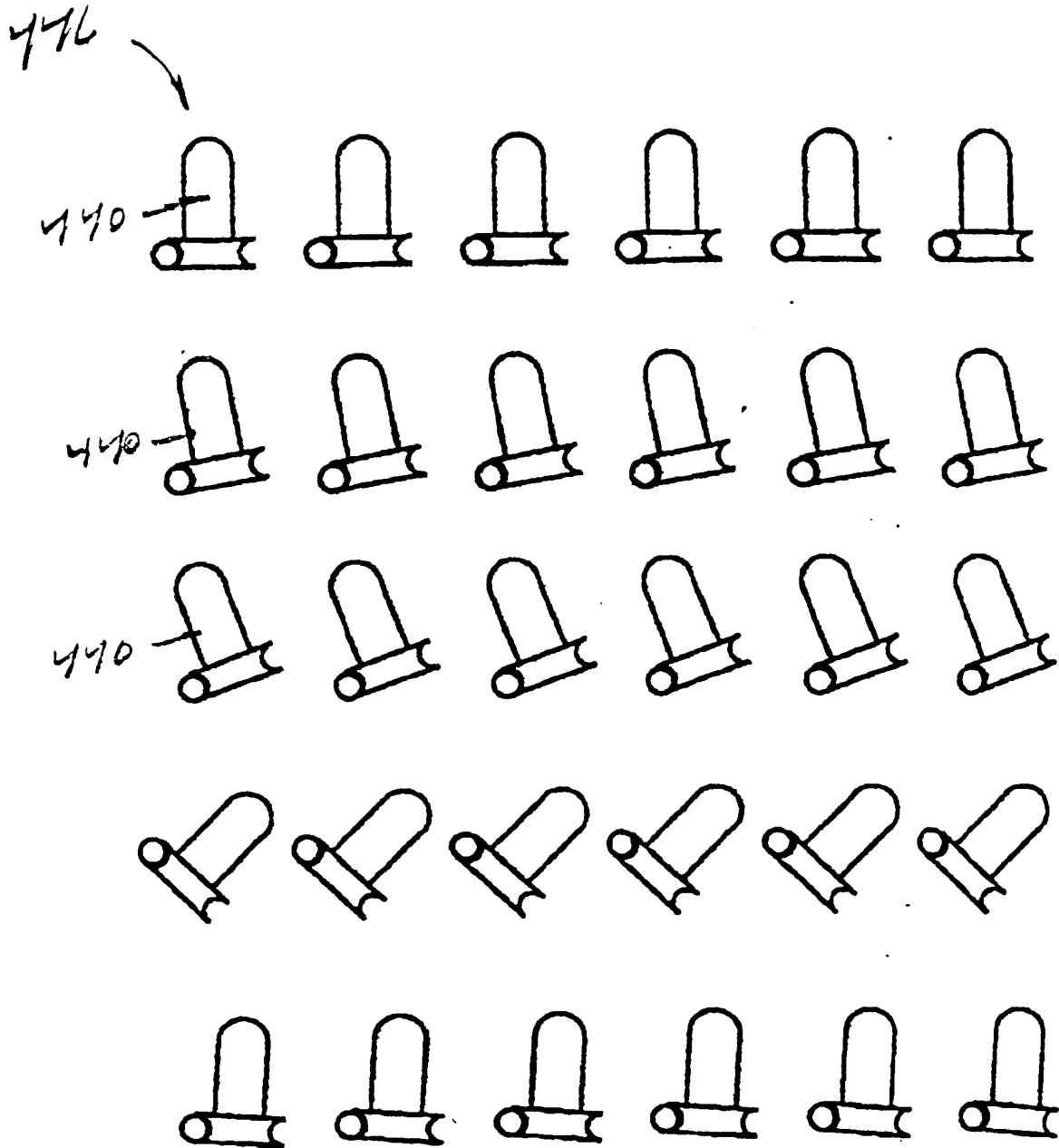
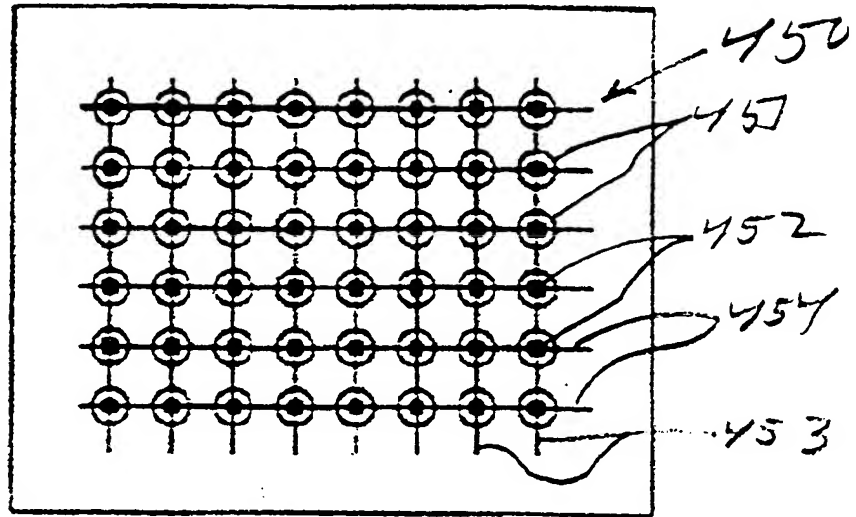


Fig 50

# Integrated Pixel Electronics

Fig 51



# Edge Electronics

Fig 52

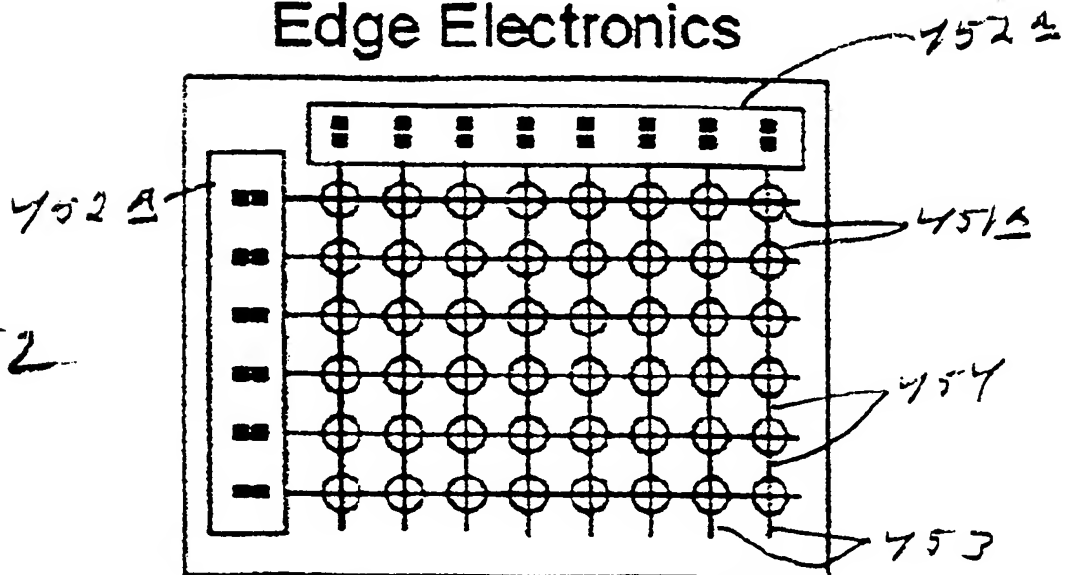


Fig 54

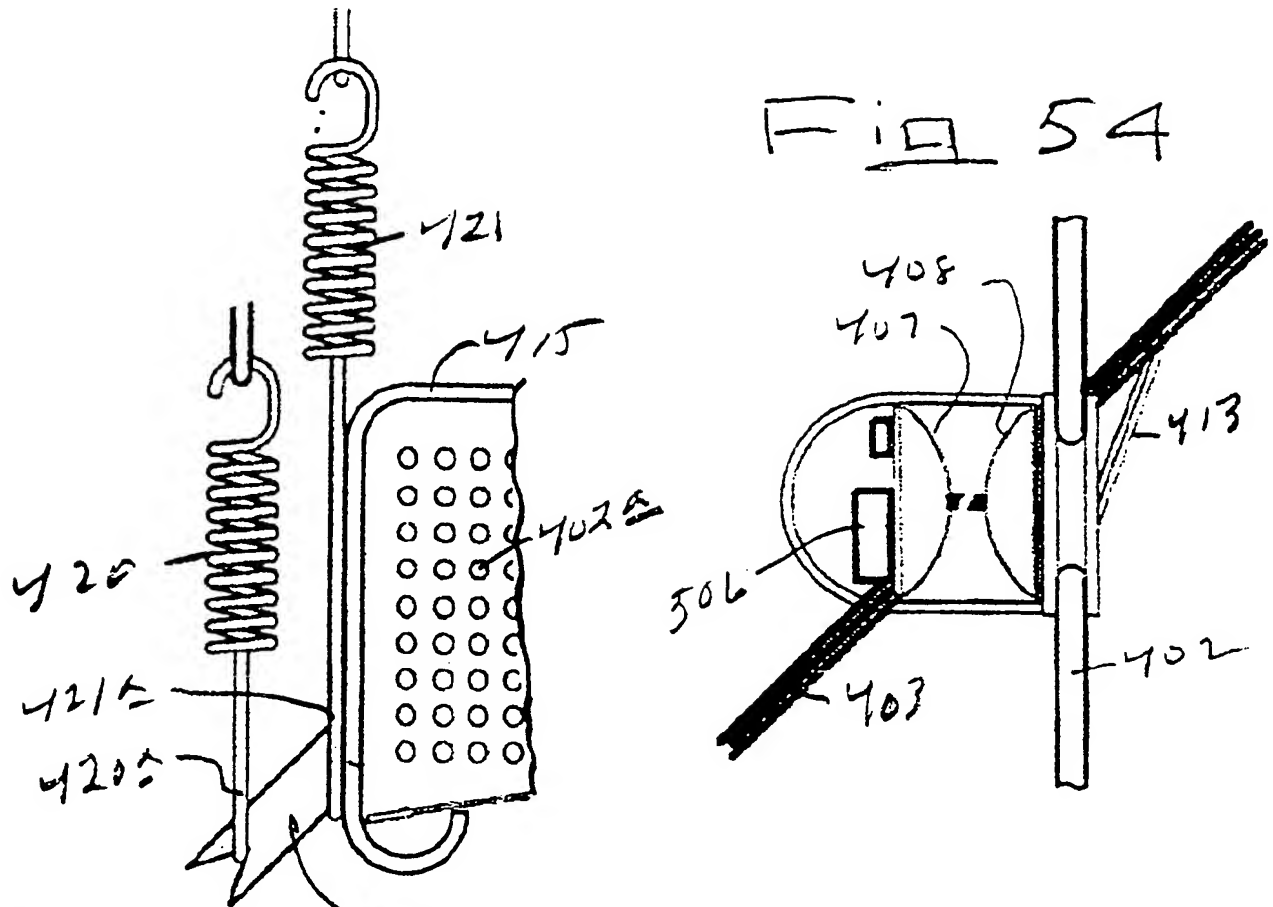


Fig 53

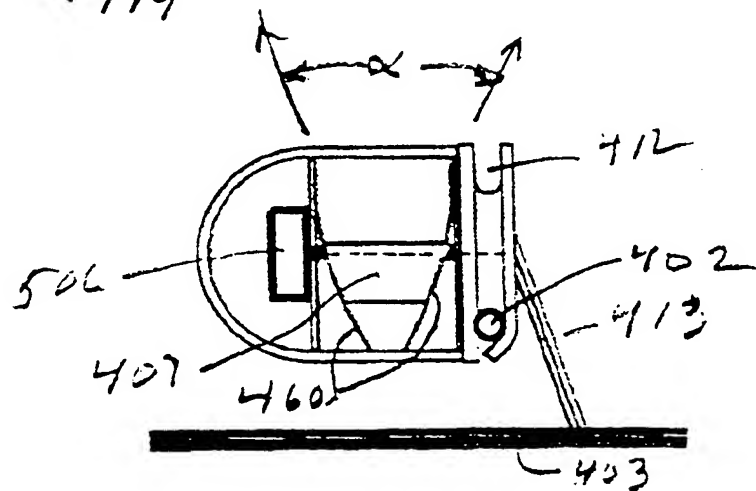


Fig 55